

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IFW

Applicant: William A. Hux et al.

Title: METHODS, SYSTEMS, AND DATA STRUCTURES FOR GENERATING A RASTERIZER

Docket No.: 884.914US1

Filed: June 26, 2003

Examiner: Unknown



Serial No.: 10/608453

Due Date: N/A

Group Art Unit: 2671

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ A Communication Concerning Related Applications (1 pg.).
- ☒ An Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 5 cited documents.

If not provided for in a separate paper filed herewith, Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

By: Ann M. McCrackin
Atty: Ann M. McCrackin
Reg. No. 42,858

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 28 day of May, 2004.

KACIA LEE
Name

Kacia Lee
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

S/N 10/608453

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William A. Hux et al. Examiner: Unknown
Serial No.: 10/608453 Group Art Unit: 2671
Filed: June 26, 2003 Docket: 884.914US1
Title: METHODS, SYSTEMS, AND DATA STRUCTURES FOR GENERATING A
RASTERIZER
Assignee: Intel Corporation Customer No.: 21186

COMMUNICATION CONCERNING RELATED APPLICATION(S)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related application(s) in the above-identified patent application:

<u>Serial/Patent No.</u>	<u>Filing Date</u>	<u>Attorney Docket</u>	<u>Title</u>
10/161008	May 30, 2002	Intel P14468	DYNAMICALLY CONSTRUCTED RASTERIZERS

Respectfully submitted,

WILLIAM A. HUX ET AL.

By Applicants' Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Attorneys for Intel Corporation
P.O. Box 2938
Minneapolis, MN 55402
(612) 349-9592

Date May 27, 2004 By Ann M. McCrackin
Ann M. McCrackin
Reg. No. 42,858

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 28 day of May, 2004.

KACIA LEE
Name

Kacia Lee
Signature

S/N 10/608453

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	William A. Hux et al.	Examiner:	Unknown
Serial No.:	10/608453	Group Art Unit:	2671
Filed:	June 26, 2003	Docket:	884.914US1
Title:	METHODS, SYSTEMS, AND DATA STRUCTURES FOR GENERATING A RASTERIZER		
Assignee:	Intel Corporation	Customer No:	21186

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

INFORMATION DISCLOSURE STATEMENT

Serial No : 10/608453

Filing Date: June 26, 2003

Title: METHODS, SYSTEMS, AND DATA STRUCTURES FOR GENERATING A RASTERIZER

Assignee: Intel Corporation

Page 2

Dkt: 884.914US1 (INTEL)

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

WILLIAM A. HUX ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Attorneys for Intel Corporation
P.O. Box 2938
Minneapolis, Minnesota 55402
(612) 349-9592

Date May 27, 2004 By Ann M. McCrackin
Ann M. McCrackin
Reg. No. 42,858

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 28 day of May, 2004.

KACIA LEE
Name

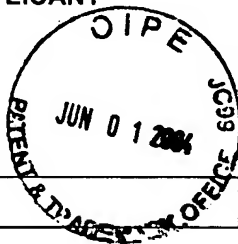
Kacia Lee
Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	10/608453
Filing Date	June 26, 2003
First Named Inventor	Hux, William
Group Art Unit	2671
Examiner Name	Unknown

Sheet 1 of 1

Attorney Docket No: 884.914US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
--------------------	---------------------	------------------	---	-------	----------	----------------------------

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
--------------------	---------------------	------------------	---	-------	----------	----------------

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"ARM Assembler", http://msdn.microsoft.com/library/default.asp?url=/library/en-us/wcechp40/html/armasm_assembler_manual.asp , 1 page	
		"ARM Guide", Available at http://msdn.microsoft.com/library/default.asp?url=/library/en-us/wcechp40/html/ccrefarmguide.asp , 1 page	
		"Hybrid OpenGL ES API Framework", http://www.hybrid.fi/main/esframework/index.php , 2 pages	
		"Khronos Member Hybrid Graphics Delivers World's First OpenGL ES API Software Implementation", Press release, available at http://www.hybrid.fi/main/company/releases/Hybrid-pr-20040217_OpenGL_ES.pdf , (2/17/04), 2 pages	
		SEGAL, MARK, et al., "The OpenGL Graphics System: A Specification (Version 1.5)", Available at http://www.opengl.org/documentation/specs/version1.5/glspec15.pdf , (2003), 333 pages	

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached